PATENT

IN TELEMENTED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/801,041

Filing Date:

March 16, 2004

Applicant:

Jin Hong KIM et al.

Group Art Unit:

2856

Examiner:

Robert Raevis

Title:

APPARATUS AND METHOD FOR TESTING ENDURANCE OF

OPTICAL DISC

Attorney Docket:

46500-000143/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 March 18, 2009

Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following

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applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number	U.S. Filing Date
C. Because the present application was copies of the U.S. patents or U.S. patent as on the attached Form PTO-1449 are enclosed \$ 1.98(a)(2)(i). Any foreign patent document the attached Form PTO-1449 are enclosed	application publications which are listed osed pursuant to the waiver of 37 C.F.R. nents or non-patent literature listed on
D. This is a PCT application in the en States. A copy of the International Search information. The documents listed on the on the attached Form PTO-1449 for consist on any patent resulting from this applicance. Report was from the US, EPO, or JPC references should have been supplied agreement and are believed to be in the (MPEP 1893.03(g))	ch Report is attached for the Examiner's the International Search Report are listed ideration by the Examiner and for listing cation. Since the International Search O search authorities, copies of these I to the USPTO under the trilateral
CONCISE EXPLANATION OF THE RELEV	VANCE (check at least one box)
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).	
B. \(\sum A\) concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \§ 1.98(a)(3)):	
	for: KR 2001-0053357, 2002-0009786.
C. The following additional information.	ation is provided for the Examiner's
CROSS REFERENCE TO RELATED APPL	JCATION(S)
A. The Examiner is advised that the	he following co-pending application(s)

contain(s) subject matter that may be related to the present application. By

III.

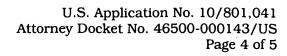
IV.

bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Filing Date Serial No. Art Unit THIS IDS IS BEING FILED UNDER V. A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box) 1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. \boxtimes 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d):

after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before

payment of the issue fee.



1. See the certification below. A fee in the amount of required by 37 C.F.R. § 1.17(p).	\$180.00 is
VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)	
The undersigned hereby certifies that:	
A. \boxtimes each item of information contained in this IDS was first communication from a foreign patent office in a counterpapplication not more than three months prior to the filing of this C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.70 section VII, if applicable; or	part foreign IDS (See 37
B. no item of information contained in this IDS was cited in a confrom a foreign patent office in a counterpart foreign application knowledge of the undersigned after making reasonable inquiry information contained in this IDS was known to any individual d 37 C.F.R. § 1.56(c) more than three months prior to the filing of t 37 C.F.R. § 1.97(e)(2)).	, and, to the r, no item of lesignated in
C. Some of the items of information were first cited in a communa a foreign patent office. As to this information, the undersign certifies that each item of information contained in this IDS was communication from a foreign patent office in a counterpapplication not more than three months prior to the filing of this the remaining information, the undersigned hereby certifies that this remaining information contained in this IDS was communication from a foreign patent office in a counterpapplication, and, to the knowledge of the undersigned a reasonable inquiry, no item of information contained in this IDS was any individual designated in 37 C.F.R. § 1.56(c) more than three resonable filing of this IDS.	gned hereby as cited in a part foreign is IDS. As to at no item of cited in a part foreign fter making was known to
VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)	
The undersigned hereby states that:	
each item of information contained in this IDS was cited in a confrom a foreign patent office in a counterpart application and this communot received by any individual designated in 37 C.F.R. § 1.56(c) more than prior to the filing of this IDS.	nication was

VIII. PAYMENT OF FEES (check only one box)

A. No fee is believed to be due in light of the above-noted status or above-provided certification.

B. \square A check in the amount of \$180.00 is enclosed for the above-identified fee.

C.

Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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JHA GDY/JHA: tlt

Enclosures: \boxtimes Form PTO-1449(s) (1 sheet(s))

Document(s)